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Complete and send his form, together with applicable fe				<u>Mşil</u> <u>Fax</u>	Mail Stop ISSUE Commissioner fo P.O. Box 1450 Alexandria, Virg (703) 746-4000	or Patents	L	
INSTRUCTIONS: This appropriate. All further a indicated unless corrected maintenance fee notification	m should be used for tran respondence in dding the below mathecied otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and not) specifying	PUBLIC dification a new c	CATION FEE (if requi of maintenance fees w orrespondence address;	ired). Blocks 1 through vill be mailed to the cur and/or (b) indicating a	5 should be completed wherent correspondence addresseparate "FEE ADDRESS"	nere s as for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 06/01/2005					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
STEVEN I. WEISBURD, ESQ DICKSTEIN, SHAPIRO, MORIN & OSHINSKY LLP 1177 AVENUE OF THE AMERICAS 41st FL.					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
NEW YORK, NY 10036-2714					(Depositor's name)			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVEN			ITOR	ATTORNEY DOCKET N	O. CONFIRMATION NO.	
10/003,653 11/02/2001 Ryo Yamada TITLE OF INVENTION: OPTICAL CROSS-CONNECTING DEVICE					9/02/2005 NBEYENEA	P/2238-33 2 00000132 10003653	8374	
THE OF INVENTION: O	PIICAL CROSS-CONNEC	TING DEVICE		£ , :	1 FC:1501 13 FC:1501		.00 OP .88 BE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	7
nonprovisional	NO	\$1400			\$300	\$1700	09/01/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS`		1	·-	-
LEUNG, CHRISTINA Y		2633		398-050000				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).				nting on	the patent front page, li	st "	ingini je kraja	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 DICKSTEIN, SHAPIRO, MORIN & OSHING 13				NSKY, LLP.	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print o	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute	ear on to	he patent. If an assign g an assignment.	ee is identified below, t	he document has been filed	for
(A) NAME OF ASSIGN	,			CE: (CIT	Y and STATE OR COL	JNTRY)		
UNEC C	orporation	n —	Tok	90	, Japa	an		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the p	oatent):	Individual Co	orporation or other privat	e group entity Governm	ient
4a. The following fee(s) are	enclosed:	4b	. Payment of	` '				
Issue Fee		A check in the amount of the fee(s) is enclosed.						
Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.								

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form). Advance Order - # of Copies

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to NOTE: The Issue Fee and Publication Fee dib apply fire Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Let (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in United States Papent and Trademark Office. interest as shown by the records of the

Authorized Signature Typed or printed name Registration No.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. ursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/003,653-Conf. #8374 Application Number November 2, 2001 TRANSMITTAL Filing Date Ryo Yamada First Named Inventor For FY 2005 C. Y. Leung **Examiner Name** 2633 Applicant claims small entity status. See 37 CFR 1.27 Art Unit Y2238.0033 TOTAL AMOUNT OF PAYMENT 1,730.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) x Credit Card Money Order None Other (please identify): Check Deposit Account Number: 50-2215 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES **FILING FEES** Small Entity **Small Entity** Small Entity Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 500 250 200 100 Utility 150 200 100 100 50 130 65 Design 80 200 100 300 150 160 Plant 600 300 Reissue. 300. 150 500 250 Provisional 200 100 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 360 180 Multiple dependent claims Fee Paid (\$) **Multiple Dependent Claims Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof **Total Sheets** Extra Sheets Fee (\$) __ (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00 1504 Publication fee for early, voluntary, or normal ... 300.00 Printed copy of patent w/o color 30.00 SUBMITTED BY Registration No. 34,425 Telephone (212) 896-5472 Signature Name (Print/Type) Michael J. Schee August 31, 2005